

Idm



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/774,534 Confirmation No. 9797  
Applicant : Y. KATAKURA et al  
Filed : February 10, 2004  
Title : STORAGE APPARATUS AND SHIELDING METHOD  
FOR STORAGE APPARATUS  
TC/AU : TBD  
Examiner : TBD  
Docket No. : 501.43508X00  
Customer No.: 24956

Commissioner for Patents  
Mail Stop DD  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT (IDS)**  
**UNDER § 1.97 AND § 1.98**

Sir:

1. This IDS should be considered:

(a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;

(b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);

(c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card

consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.

3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed.

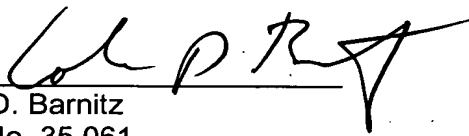
4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.

5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.

6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

By   
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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501.43508X00		SERIAL NO. 10/774,534		
<b>LIST OF DOCUMENTS CITED BY APPLICANT</b> (Use several sheets if necessary)				APPLICANT Y. KATAKURA et al				
				FILING DATE February 10, 2004		GROUP		
<b>U.S. PATENT DOCUMENTS</b>								
* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)	
	AA	4,376,920	03/15/83	Smith				
	AB	5,033,091	07/16/91	Bond				
	AC	5,223,806	06/29/93	Curtis et al				
	AD	5,548,082	08/20/96	Palmer				
	AE	6,185,065	02/06/01	Hasegawa et al				
	AF	6,310,286	10/30/01	Troxel et al				
	AG	6,498,890	12/24/02	Kimminau				
	AH	6,686,538	02/03/04	Yamamoto				
	AI	4,642,417	02/10/87	Ruthrof et al				
	AJ							
	AK							
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL						<input type="checkbox"/>	<input type="checkbox"/>
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, etc.)								
	AR							
	AS							
	AT							
EXAMINER					DATE CONSIDERED			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								